

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	8981990
<b>Application Number:</b>	10090404
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4855
<b>Title of Invention:</b>	System and method for determining weak membership in set of computer nodes
<b>First Named Inventor/Applicant Name:</b>	Henry Esmond Butterworth
<b>Correspondence Address:</b>	John L. Rogitz Rogitz & Associates Suite 3120 750 B Street San Diego CA 92101 US 6193388075 -
<b>Filer:</b>	John L. Rogitz/Jennifer Grygiel
<b>Filer Authorized By:</b>	John L. Rogitz
<b>Attorney Docket Number:</b>	ARC920010105US1
<b>Receipt Date:</b>	07-DEC-2010
<b>Filing Date:</b>	04-MAR-2002
<b>Time Stamp:</b>	14:27:26
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1498

RAM confirmation Number	679
Deposit Account	090441
Authorized User	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	ARC920010105US1_RCE.pdf	577644 d8dbdc757c735c9d4c91775d1167180f42900	no	2

### Warnings:

This is not a USPTO supplied RCE SB30 form.

### Information:

2	Amendment After Final	ARC920010105US1_Amendme nt.pdf	3623433 6c754047800bae02048f3b519c250f016ebd	no	15
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### Warnings:

### Information:

3	Fee Worksheet (PTO-875)	fee-info.pdf	33749 d8dbdc71a7be71d7147c5941d1ff0a9028de5d42	no	2
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### Warnings:

### Information:

Total Files Size (in bytes):	4234826
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.